

ICT Conference

Using Technology in Science Instruction

A free and open learning community to share newer & emerging tools to teach science.

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learningscience.org

*A free and open learning community
for sharing newer and emerging
tools to teach science*

Developed for **teachers and students**, we find the best science interactives & resources in the world.
Framed by the National Science Education Standards, we are a research & review web site.
Always free & open, just click below on an area of science, then click on the specific concept!

Science Inquiry
Wonder Question Plan Try Data Chart Explain


Physical Science
Matter Motion Energy Forces Chemistry Physics


Life Science
Cells Organisms Structure Function Heredity Behavior Evolution


Earth & Space
Sky Earth Structure History Universe Solar System


Science & Technology


Science & Society
Health Environment


The History & Nature of Science

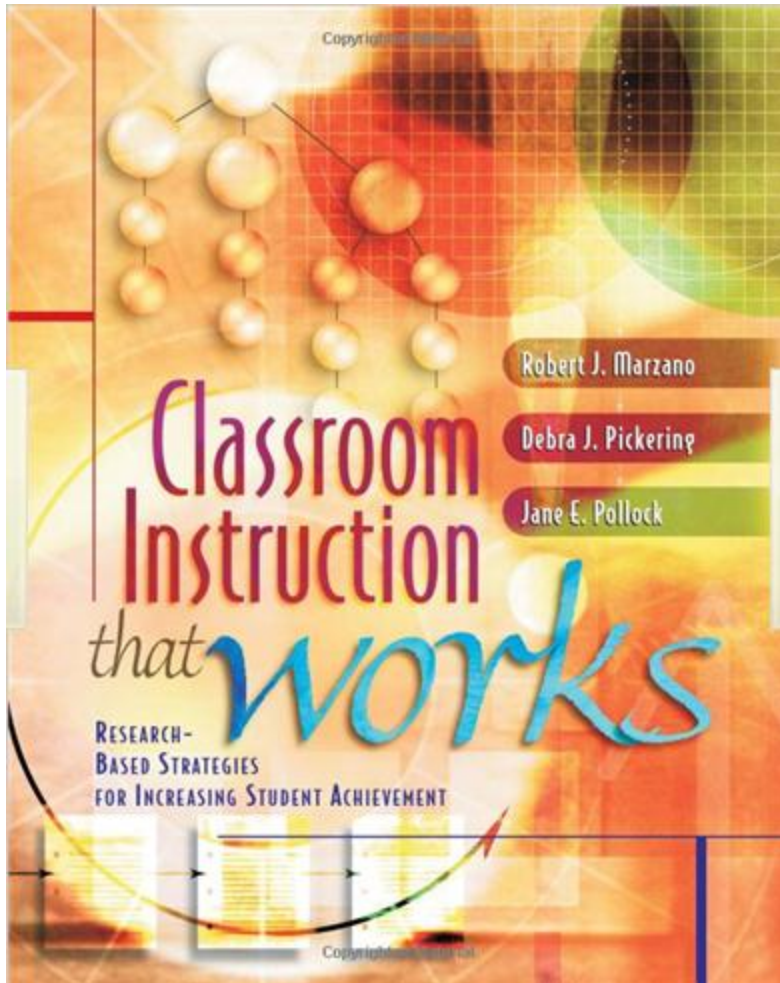

Tools to Do Science! (Free! Click Here!)
Create a Graph, Use a Timer, Print a Ruler or Graph Paper & more

Google and Science Education!
Some amazing Google learning tools for science ed. Click here.

Learning Tool of the Year! (Click Here!)
We highlight the best science interactive from the current year.

Science Education Hall of Fame!
Explore the best web sites for science education. Click here.

?        ?



Classroom Instruction that Works

Research-Based Strategies for Increasing Student Achievement

By Robert Marzano, Debra Pickering, and Jane Pollock

Major Findings of the Meta-Analysis

- Identifying similarities and difference*
- Summarizing and note taking
- Reinforcing effort and providing recognition
- Homework and practice
- Nonlinguistic representations*
- Cooperative learning
- Setting objectives and providing feedback
- Generating and Testing Hypotheses*
- Questions, cues, and graphic organizers*

Material Science

Material Science - Matter

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Physical Science



Virtual Labs

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on the standards below, to see the list of recommended tools. Remember that learningscience.org is a work in progress. If you have found a great tool, please click on "Report a Link?" for sharing. Translate this page below with Google Translate. Thanks.

Standards: Grades K-4

- * [Properties of Materials](#)
- * [Position & Motion of Objects](#)
- * [Light, Heat & Magnetism](#)

Standards: Grades 5-8

- * [Properties & Changes in Matter](#)
- * [Motion & Forces](#)
- * [Transfer of Energy](#)

Standards: Grades 9-12

- * [Structure of Atoms](#)
- * [Structure & Properties of Matter](#)
- * [Chemical Reactions](#)
- * [Motion and Forces](#)
- * [Conservation of Energy](#)
- * [Interactions of Energy and Matter](#)

[We Speak Your Language Translator](#)

Select your language

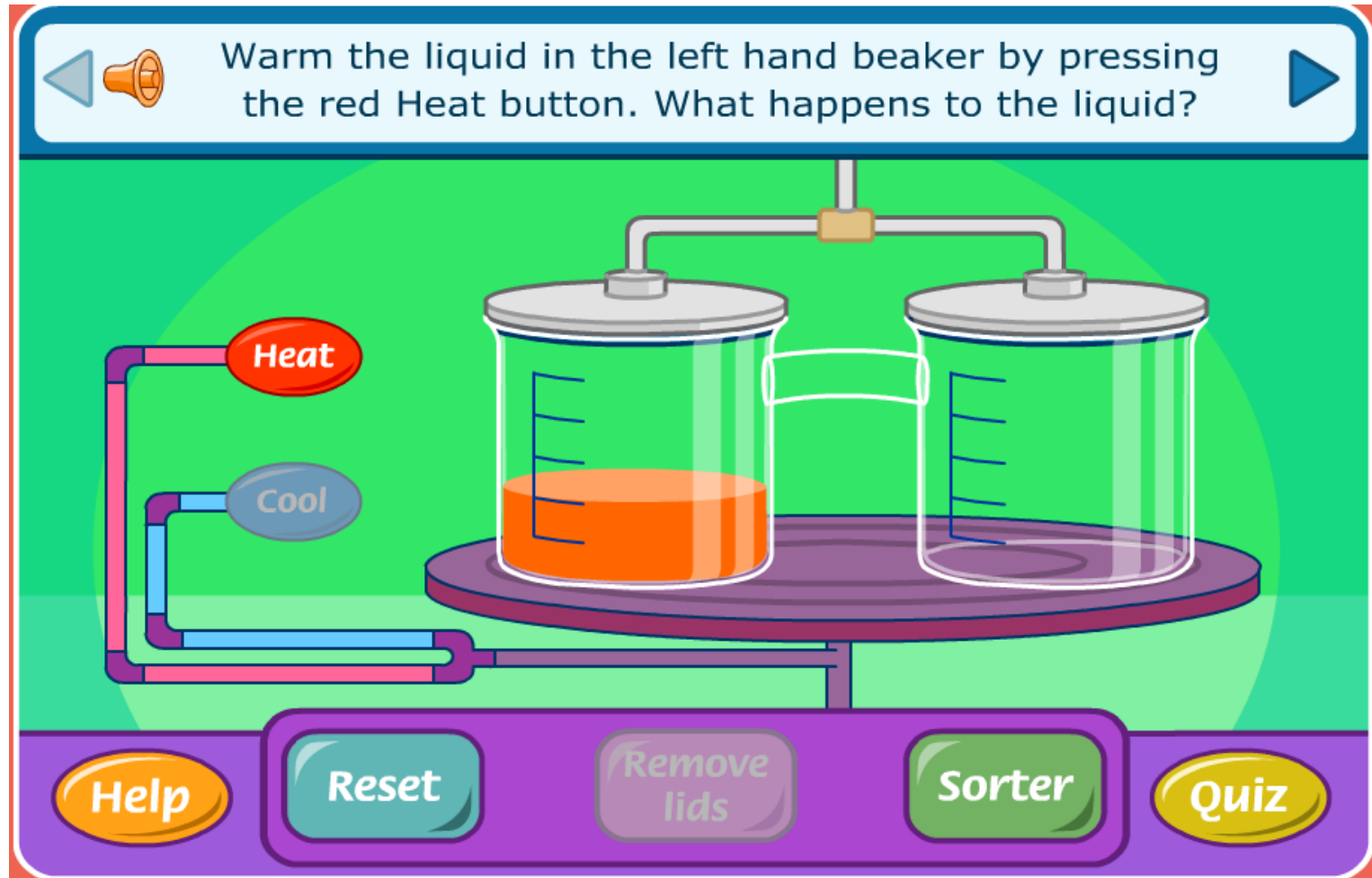


Tell a friend:

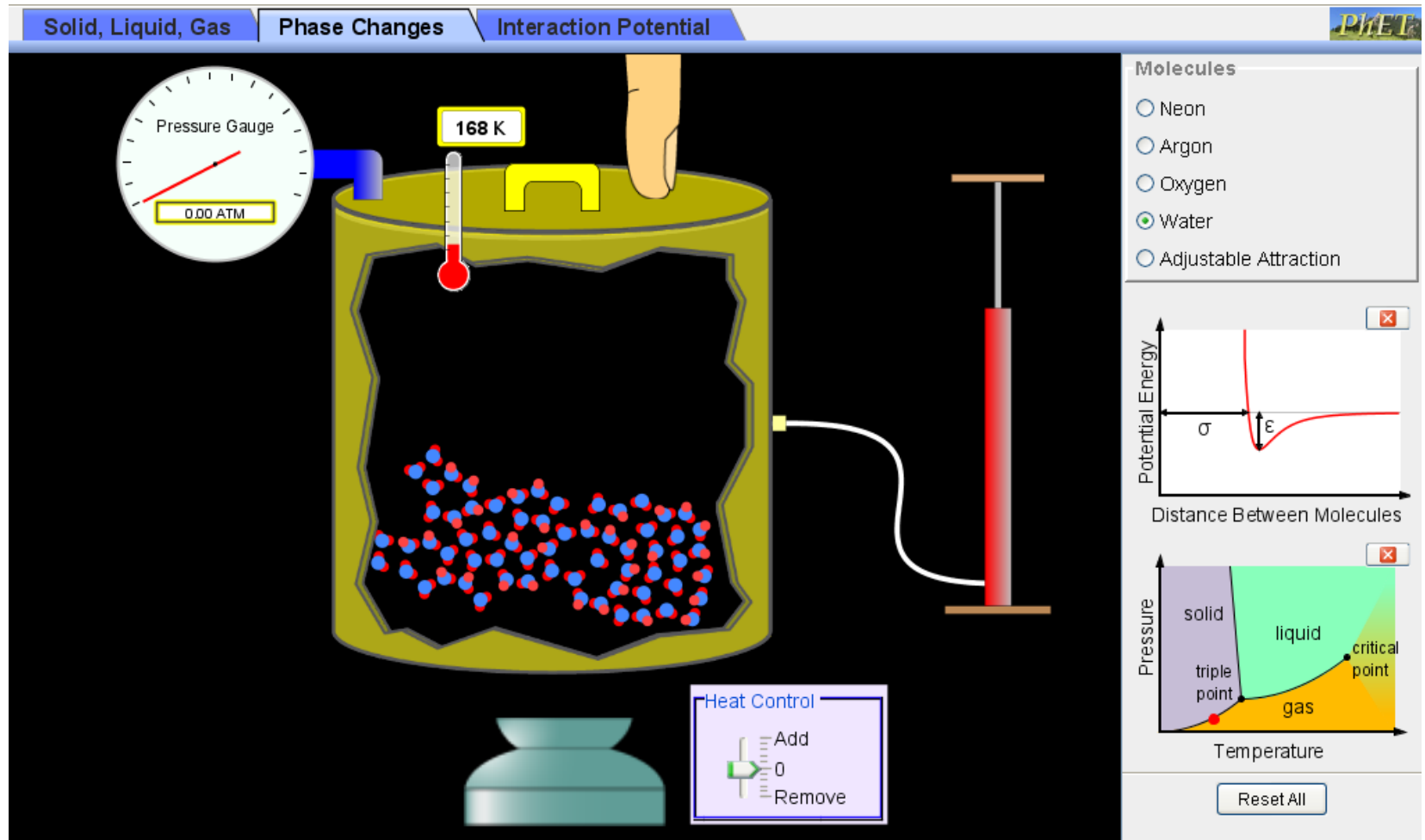
Enter Address Here

Send this URL

Gases Around Us- Properties of Matter



States of Matter- Properties & Changes of Matter



Web Elements - Properties & Changes of Matter

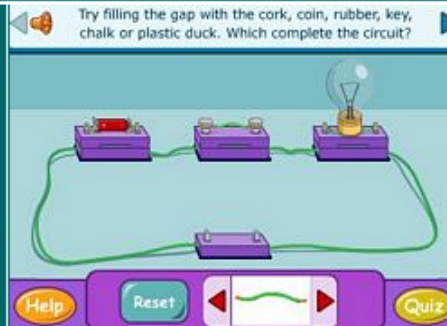
Explore **key information** about the chemical elements through this periodic table

Group	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Period																		
1	1 H																	2 He
2	3 Li	4 Be											5 B	6 C	7 N	8 O	9 F	10 Ne
3	11 Na	12 Mg											13 Al	14 Si	15 P	16 S	17 Cl	18 Ar
4	19 K	20 Ca	21 Sc	22 Ti	23 V	24 Cr	25 Mn	26 Fe	27 Co	28 Ni	29 Cu	30 Zn	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr
5	37 Rb	38 Sr	39 Y	40 Zr	41 Nb	42 Mo	43 Tc	44 Ru	45 Rh	46 Pd	47 Ag	48 Cd	49 In	50 Sn	51 Sb	52 Te	53 I	54 Xe
6	55 Cs	56 Ba	* 71 Lu	72 Hf	73 Ta	74 W	75 Re	76 Os	77 Ir	78 Pt	79 Au	80 Hg	81 Tl	82 Pb	83 Bi	84 Po	85 At	86 Rn
7	87 Fr	88 Ra	** 103 Lr	104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Ds	111 Rg	112 Cn	113 Uut	114 Uuq	115 Uup	116 Uuh	117 Uus	118 Uuo
*Lanthanoids	* 57 La 58 Ce 59 Pr 60 Nd 61 Pm 62 Sm 63 Eu 64 Gd 65 Tb 66 Dy 67 Ho 68 Er 69 Tm 70 Yb																	
**Actinoids	** 89 Ac 90 Th 91 Pa 92 U 93 Np 94 Pu 95 Am 96 Cm 97 Bk 98 Cf 99 Es 100 Fm 101 Md 102 No																	

Material Science – Forces & Motion

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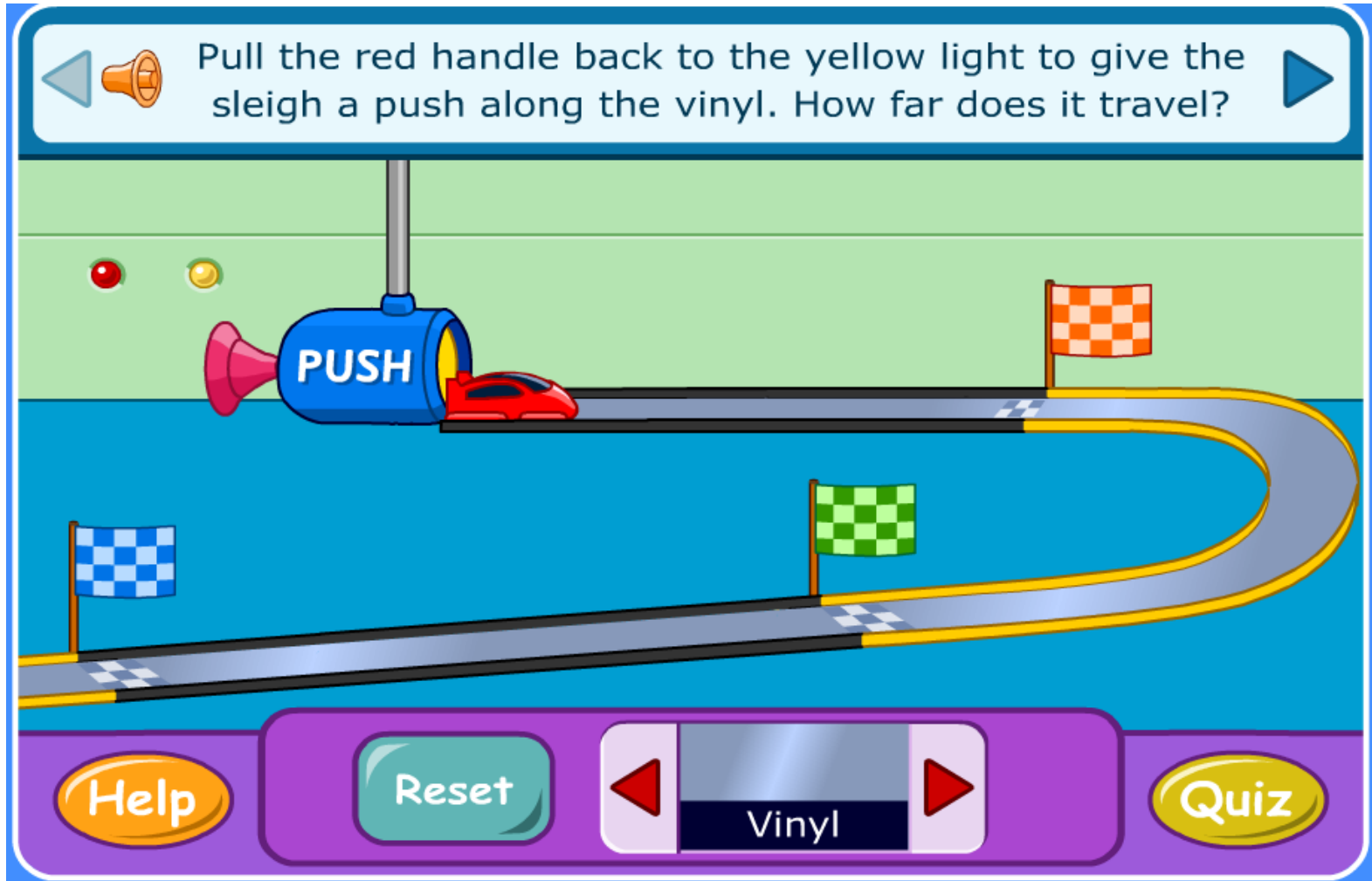


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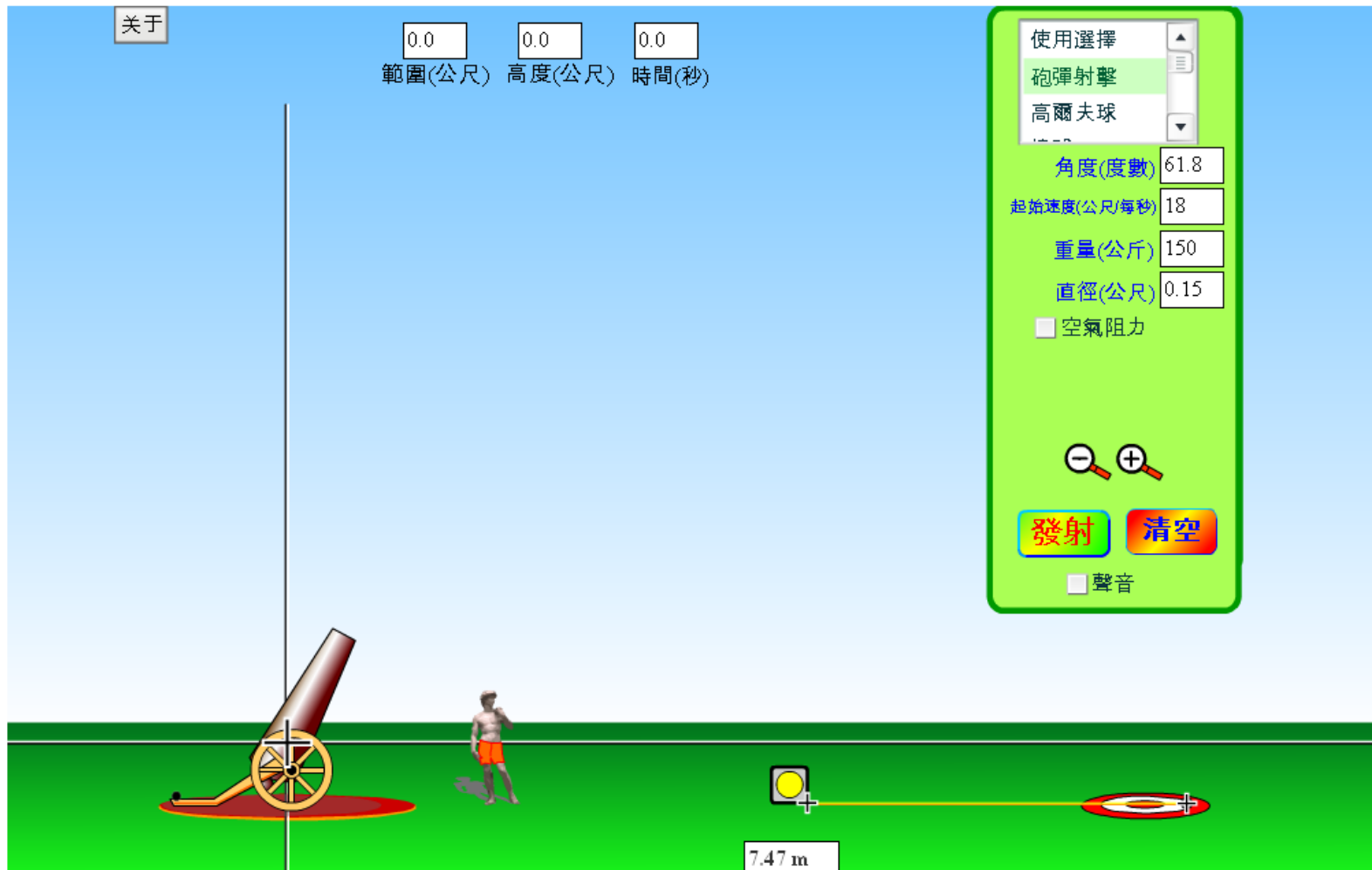
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Send this URL

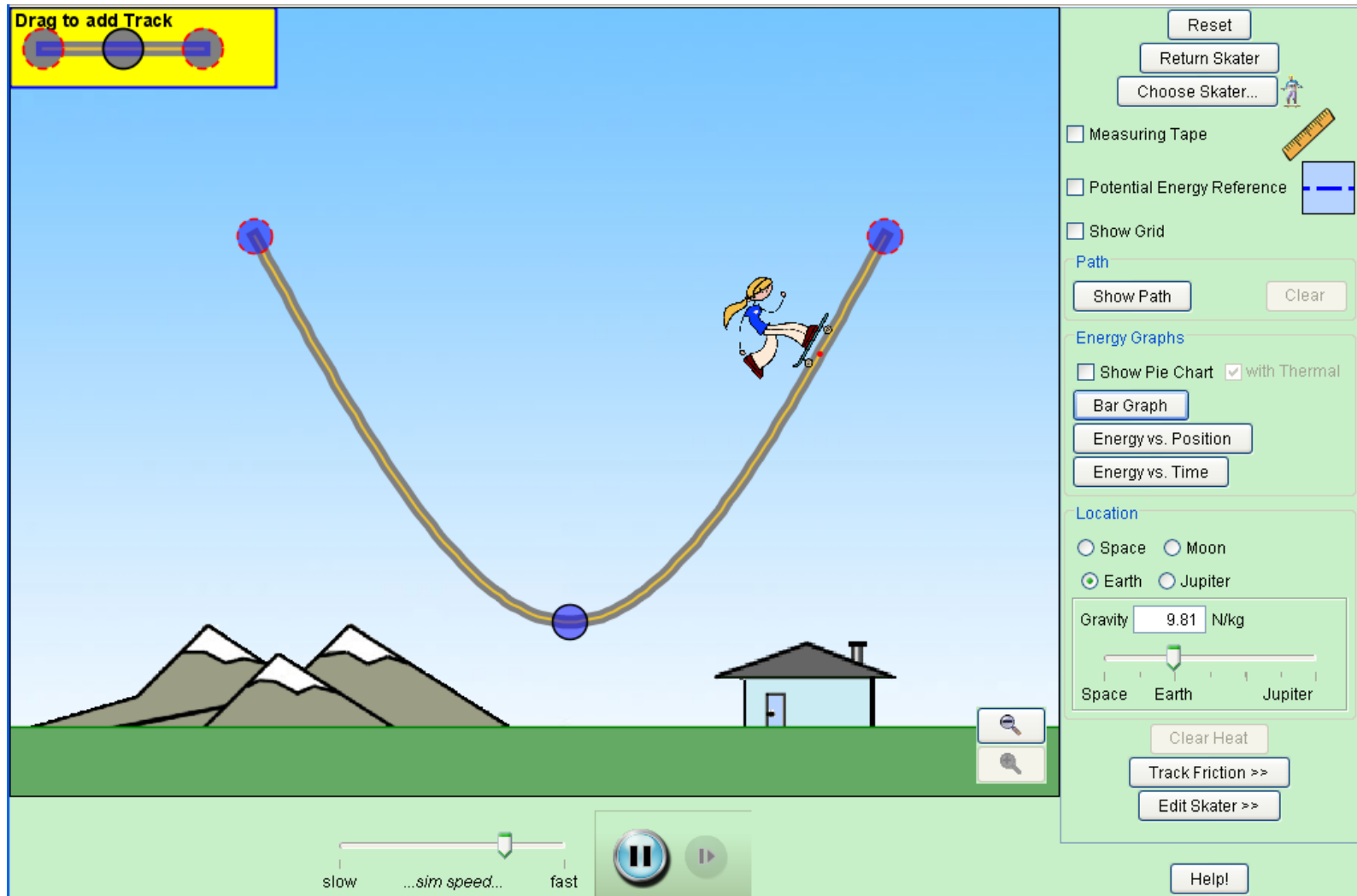
Friction – Position and Motion of Objects



Projectile Motion- Forces and Motion



Energy Skate Park- Forces and Motion

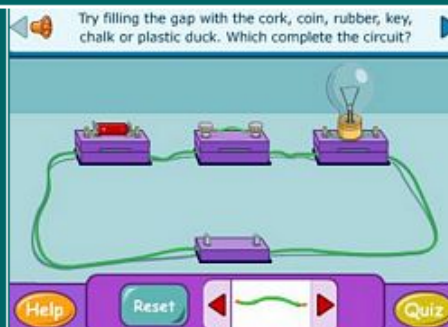


Material Science

Light, Heat, Electricity & Magnetism

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- * [Conservation of Energy](#)
- * [Interactions of Energy and Matter](#)

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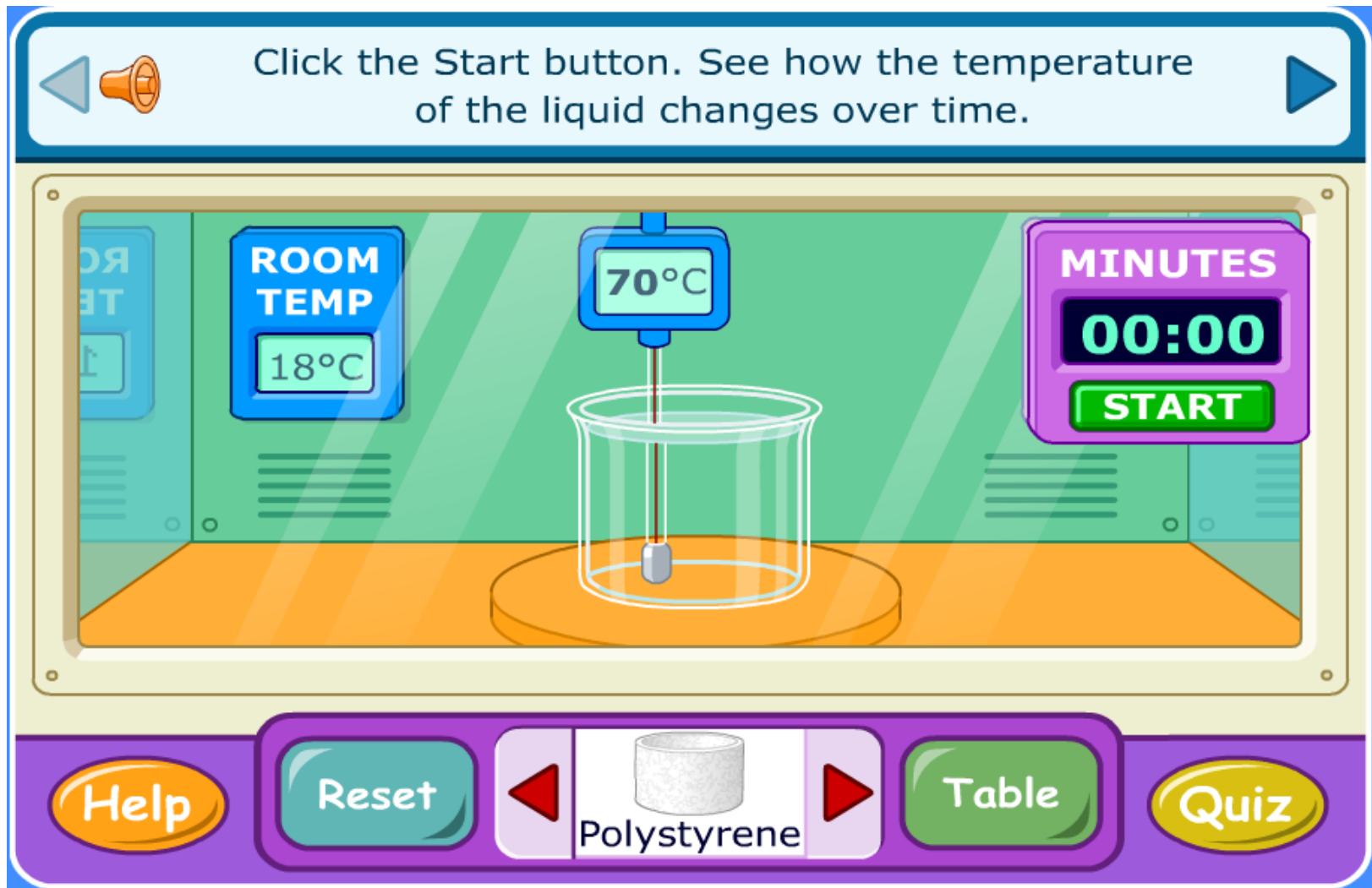
Enter Address Here

Send this URL

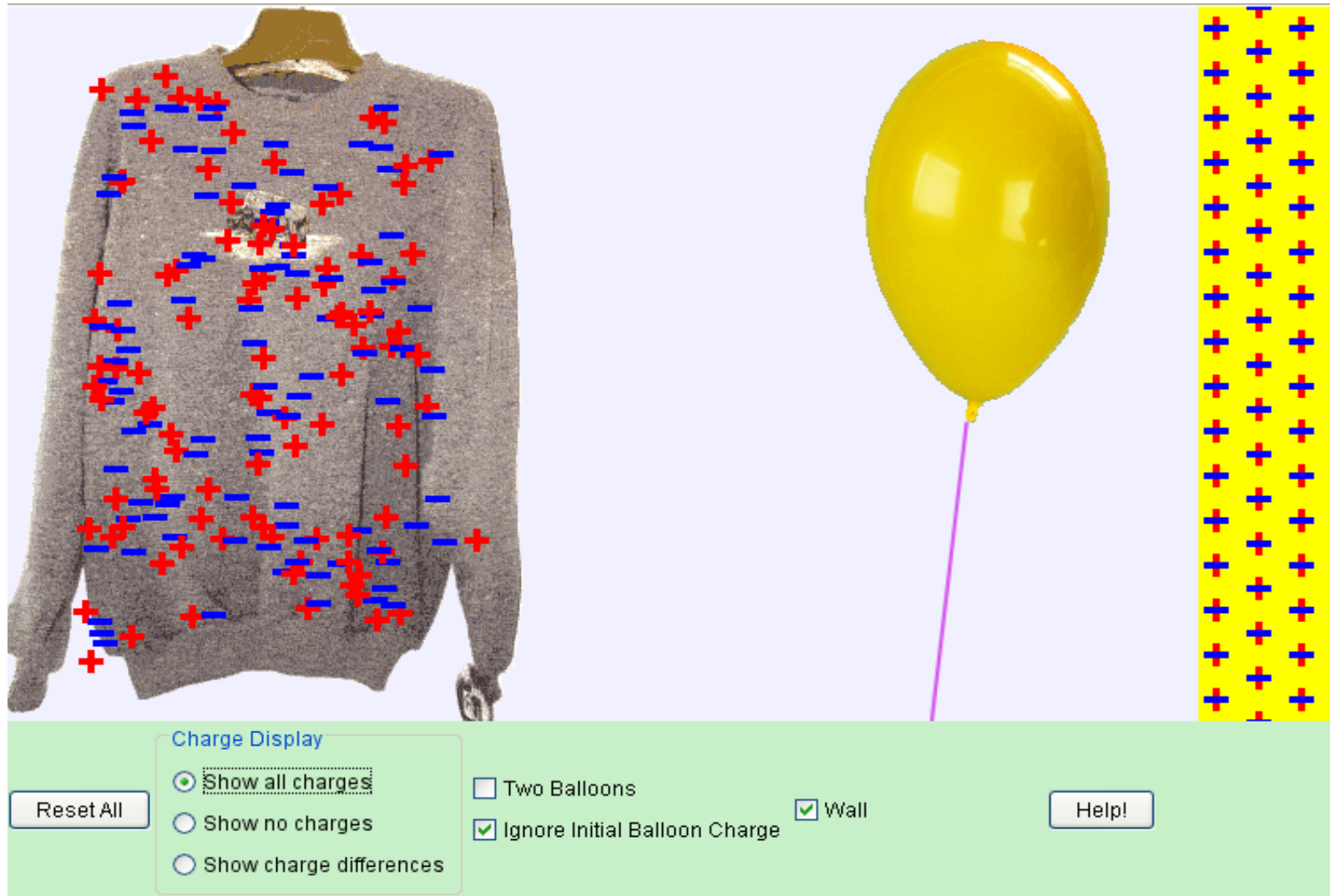
How We See Things - **Light**, Heat, Electricity & Magnetism



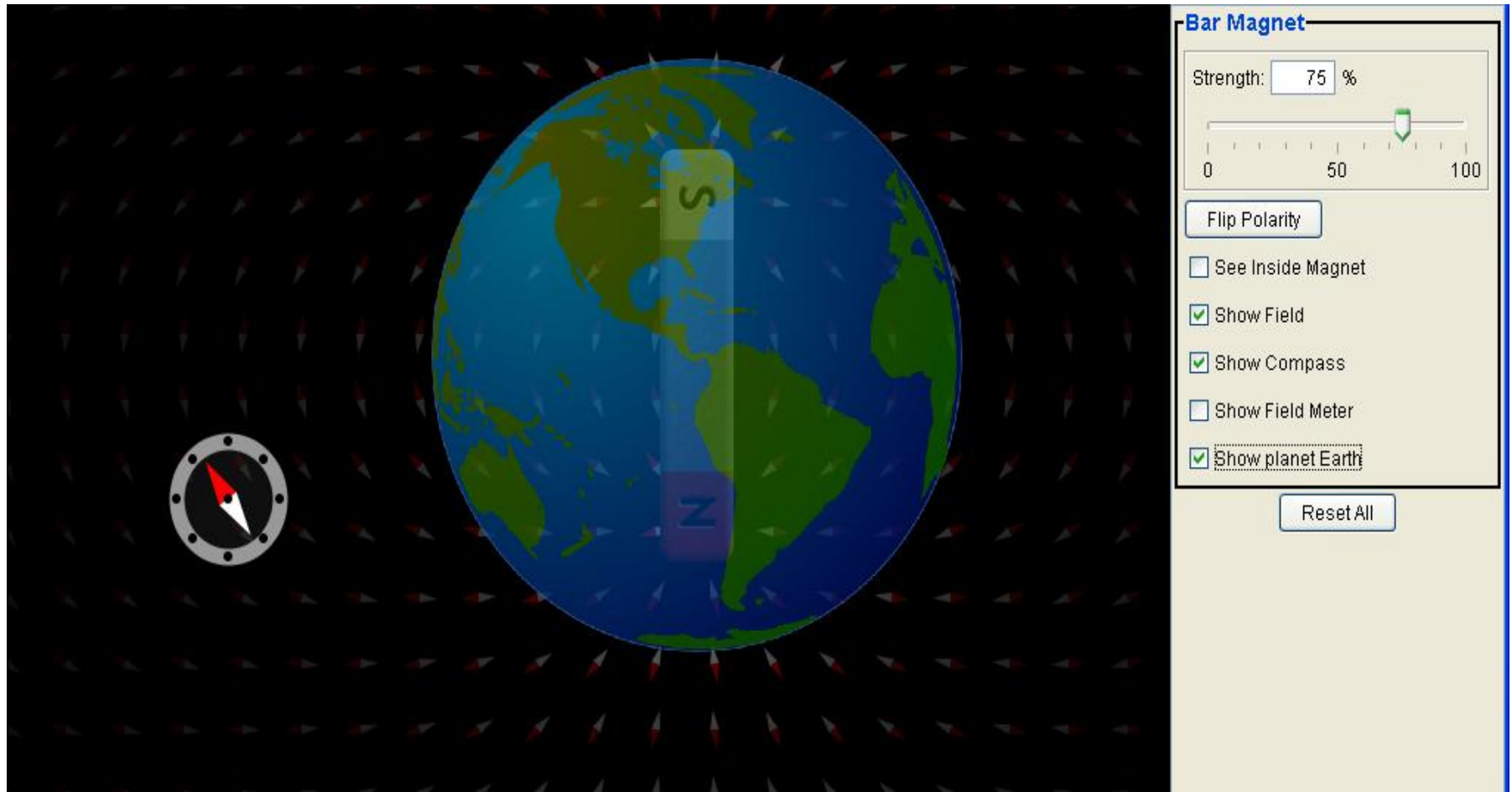
Keeping Warm - Light, **Heat**, Electricity & Magnetism



Balloons & Static Electricity- Light, Heat, Electricity & Magnetism



Magnet & Compass - Light, Heat, Electricity, & Magnetism



[Learningscience.org](https://www.learningscience.org) Page Link Link to [EN](#) [CN](#)

Material Science – Transfer of Energy

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Physical Science



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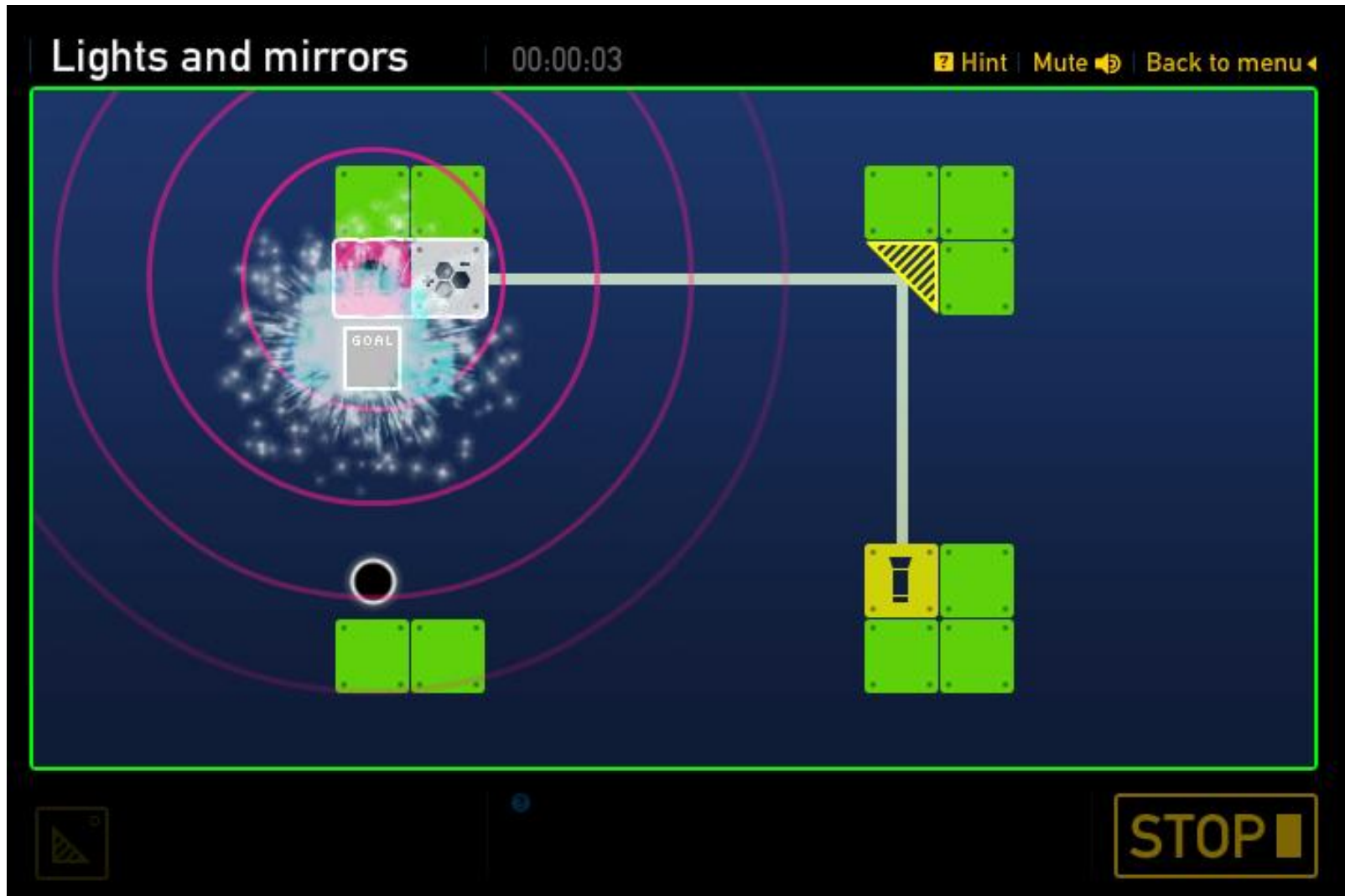


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Launchball- Transfer of Energy



Earth Science

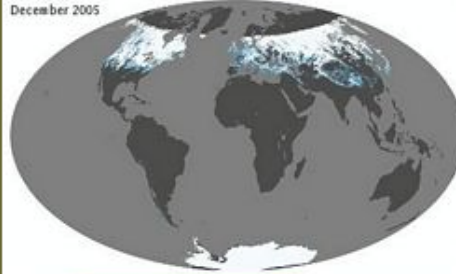
Earth Science – Structure of the Earth System

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Earth & Space Science



December 2005



February 2000 |<<|<|>|>>| October 2008

Science Data for the Class

The collection, analysis, & display of data is so important to science education. Recently, data on the web has become more accessible to students. The Earth Observatory map from NASA is an example. Click on the map and go to [# 6](#). The USGS ([#3](#)) and NOAA ([#8](#)) have done great work in this area, also!

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- * [Changes in Earth & Sky](#)

Standards: Grades 5-8

- * [Structure of the Earth System](#)
- * [Earth's History](#)
- * [Earth's System](#)

Standards: Grades 9-12

- * [Energy in the Earth System](#)
- * [Geochemical Cycles](#)
- * [Origin & Evolution in the Earth System](#)
- * [Origin & Evolution of the Universe](#)

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Earthquakes Hazard System - Structure of the Earth System

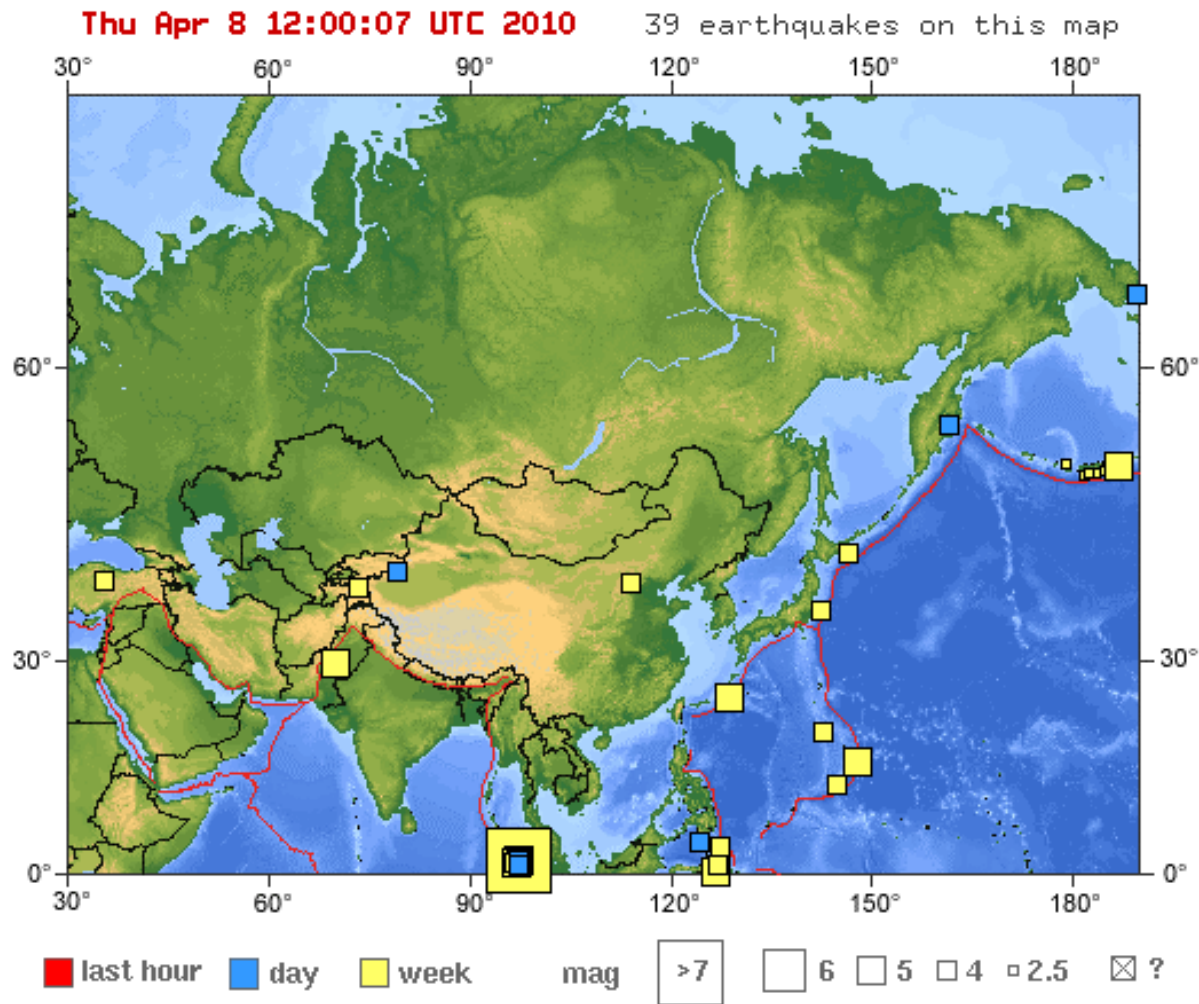


Plate Tectonics - Structure of the Earth System

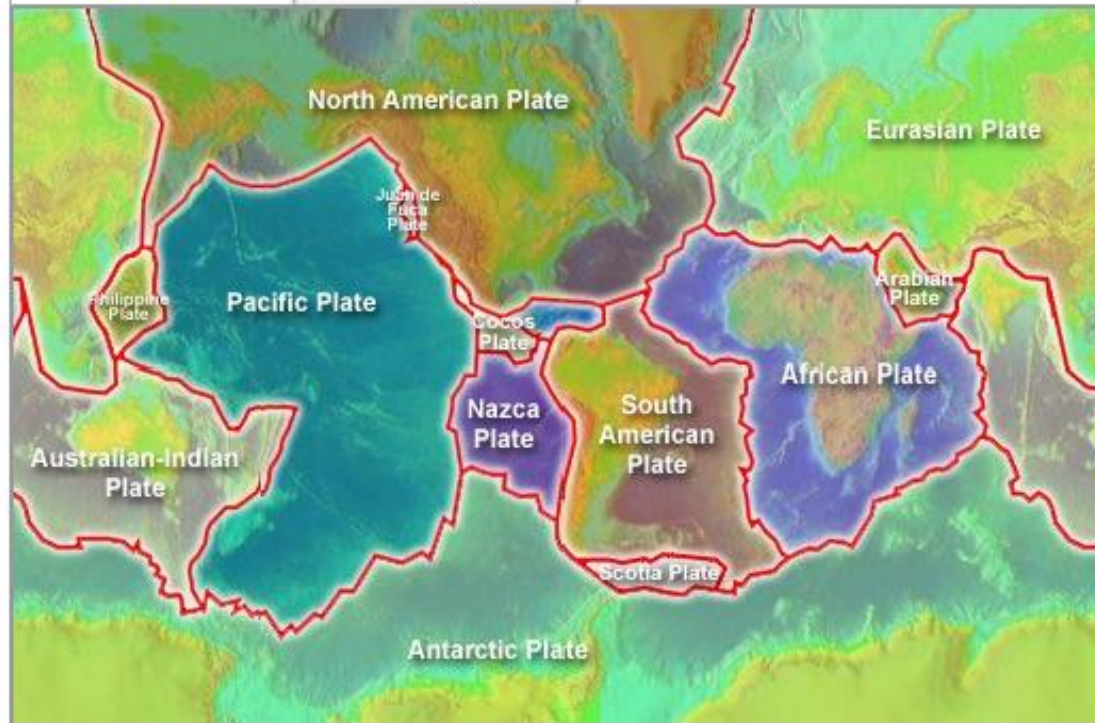
Plate Tectonics

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Lesson

Global Impact



Play Pause

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Explore

Plates of the Earth

Activities

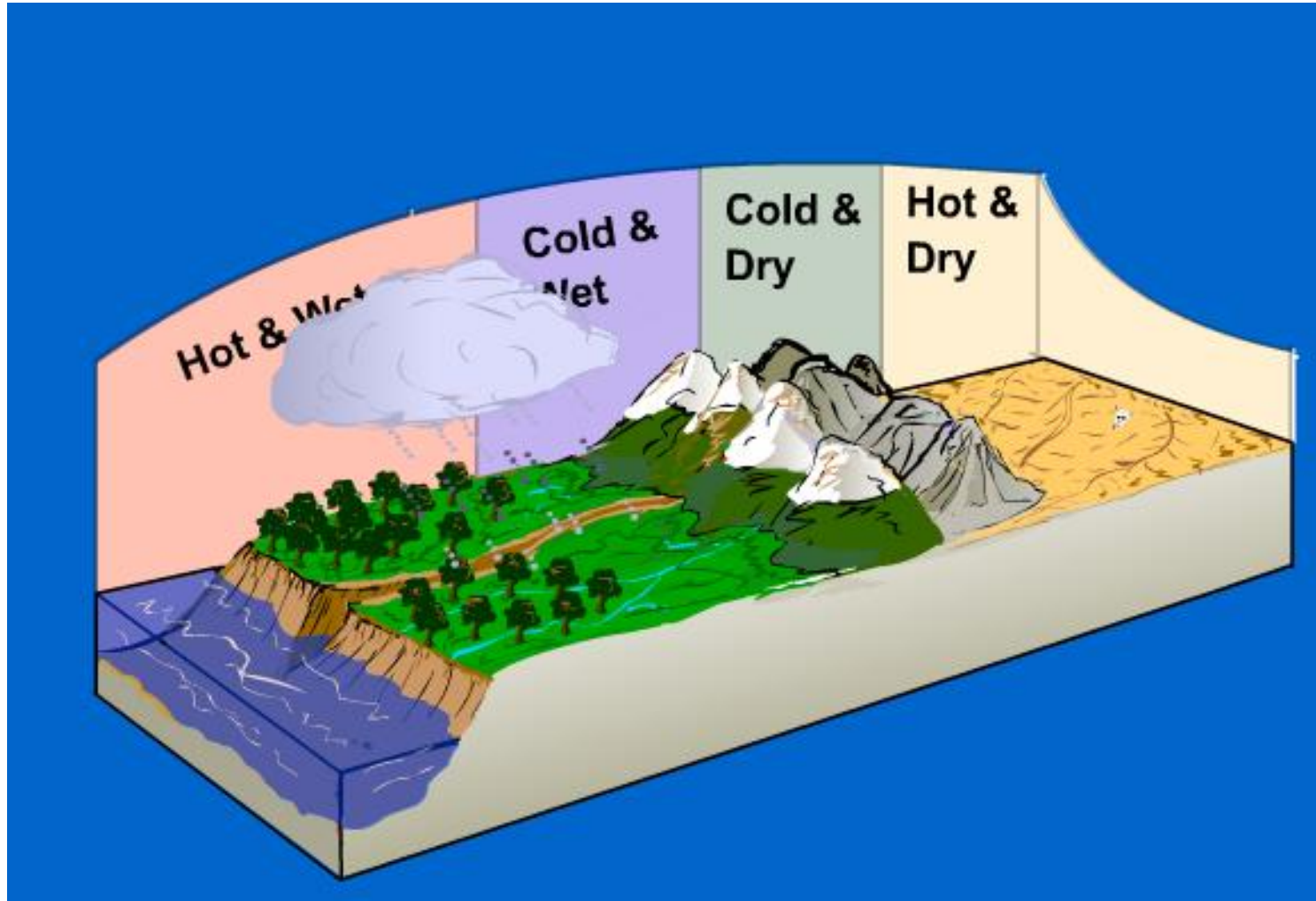


Drilling for Core Samples



Earthquakes and Plates

Weathering and Climate - Structure of the Earth System



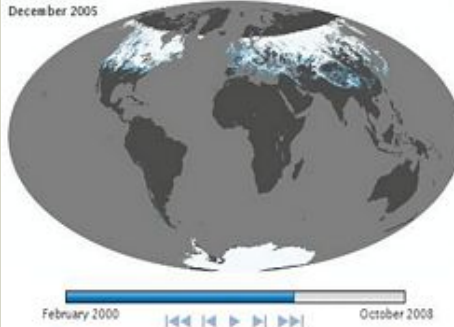
Earth Science – Changes in Earth & Sky

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Earth & Space Science



December 2005



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Standards: Grades 5-8

- * [Structure of the Earth System](#)
- * [Earth's History](#)
- * [Earth in the Solar System](#)

Standards: Grades 9-12

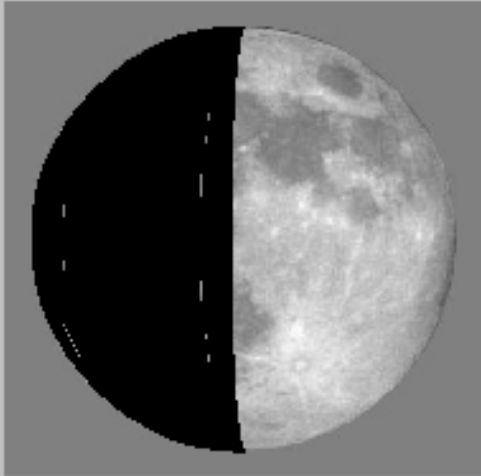
- * [Energy in the Earth System](#)
- * [Geochemical Cycles](#)
- * [Origin & Evolution in the Earth System](#)
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Use Your Language Translator

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Tell a friend:

The Moon's Phases – Changes in the Earth and Sky



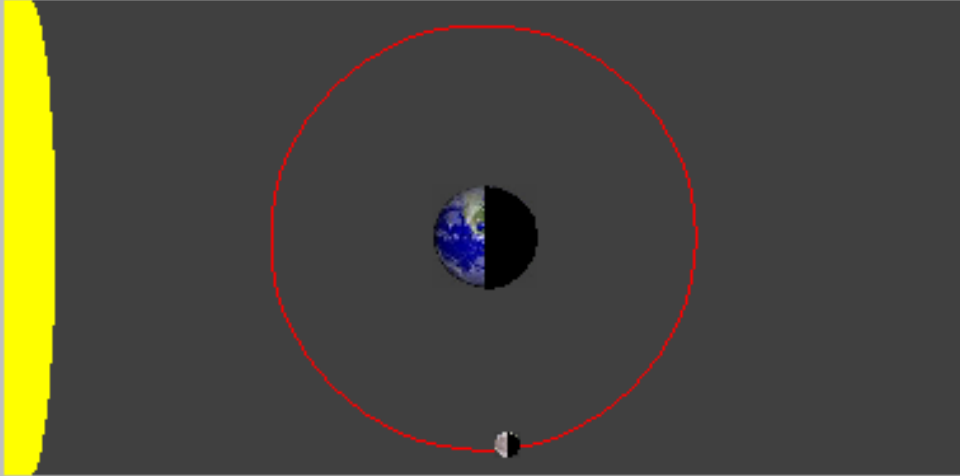
Lunar Phases Information

Phase: Waxing Gibbous

Percent Visible: 53

Approximate Rise Time: 12:00 A.M.

Approximate Set Time: 12:00 P.M.



Start

Stop

Speed Up

Slow Down

Step

Reset

Set New Moon

Set First Quarter Moon

Set Full Moon

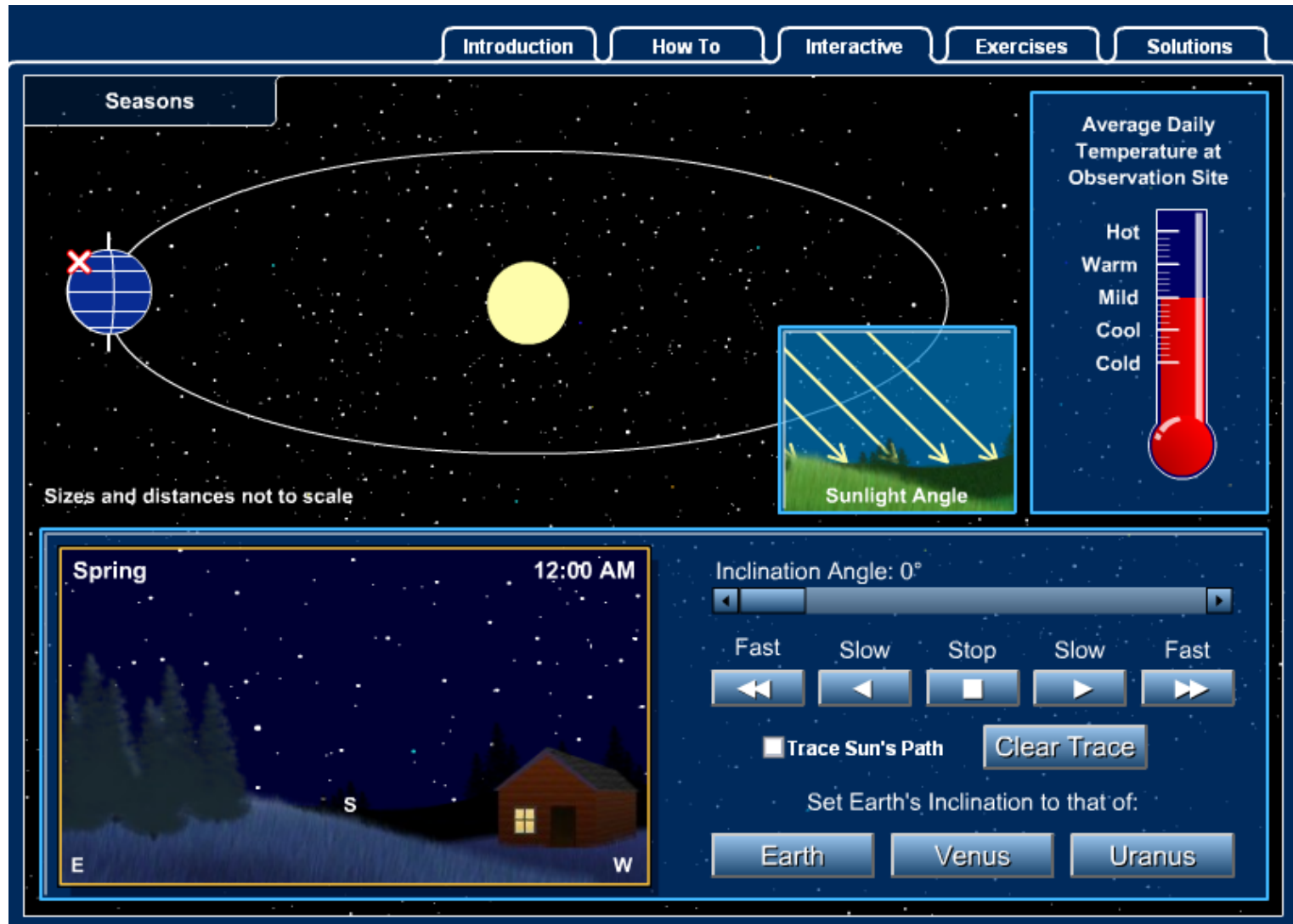
Set Third Quarter Moon

Diagram is not to scale.

A Weather Adventure – Changes in the Earth and Sky



Seasons of the Year – Changes in the Earth and Sky



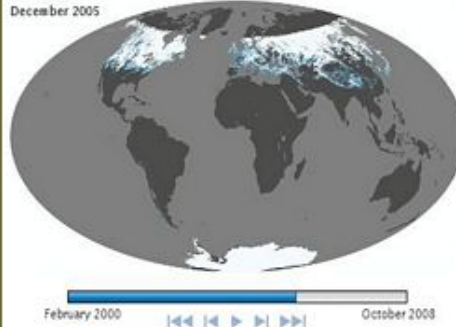
Earth Science – Earth in the Solar System

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Earth & Space Science



December 2005



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Select your language

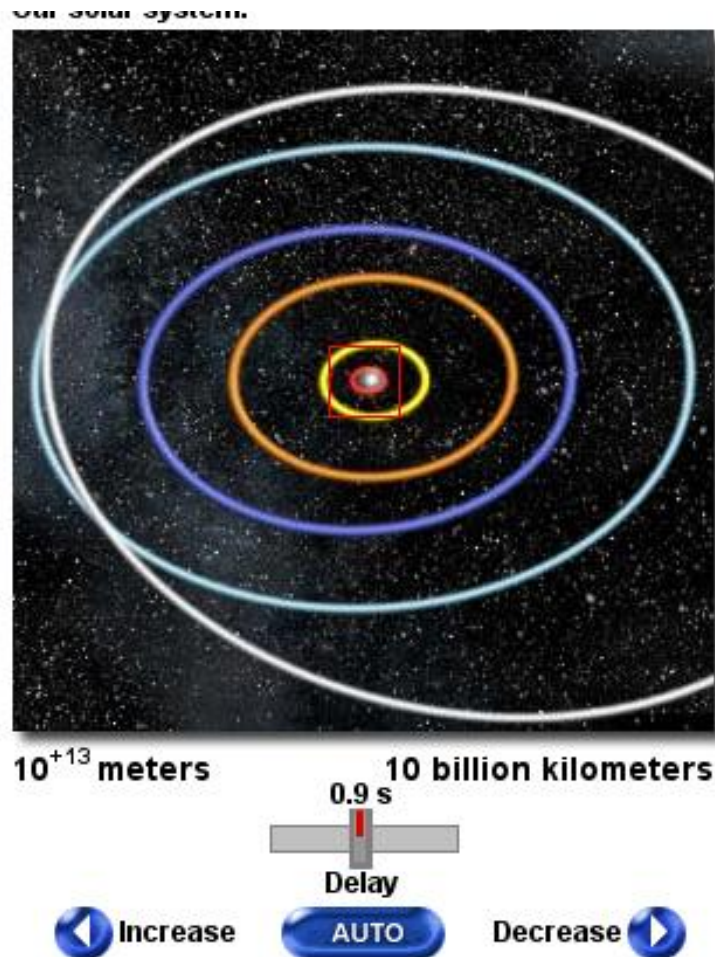


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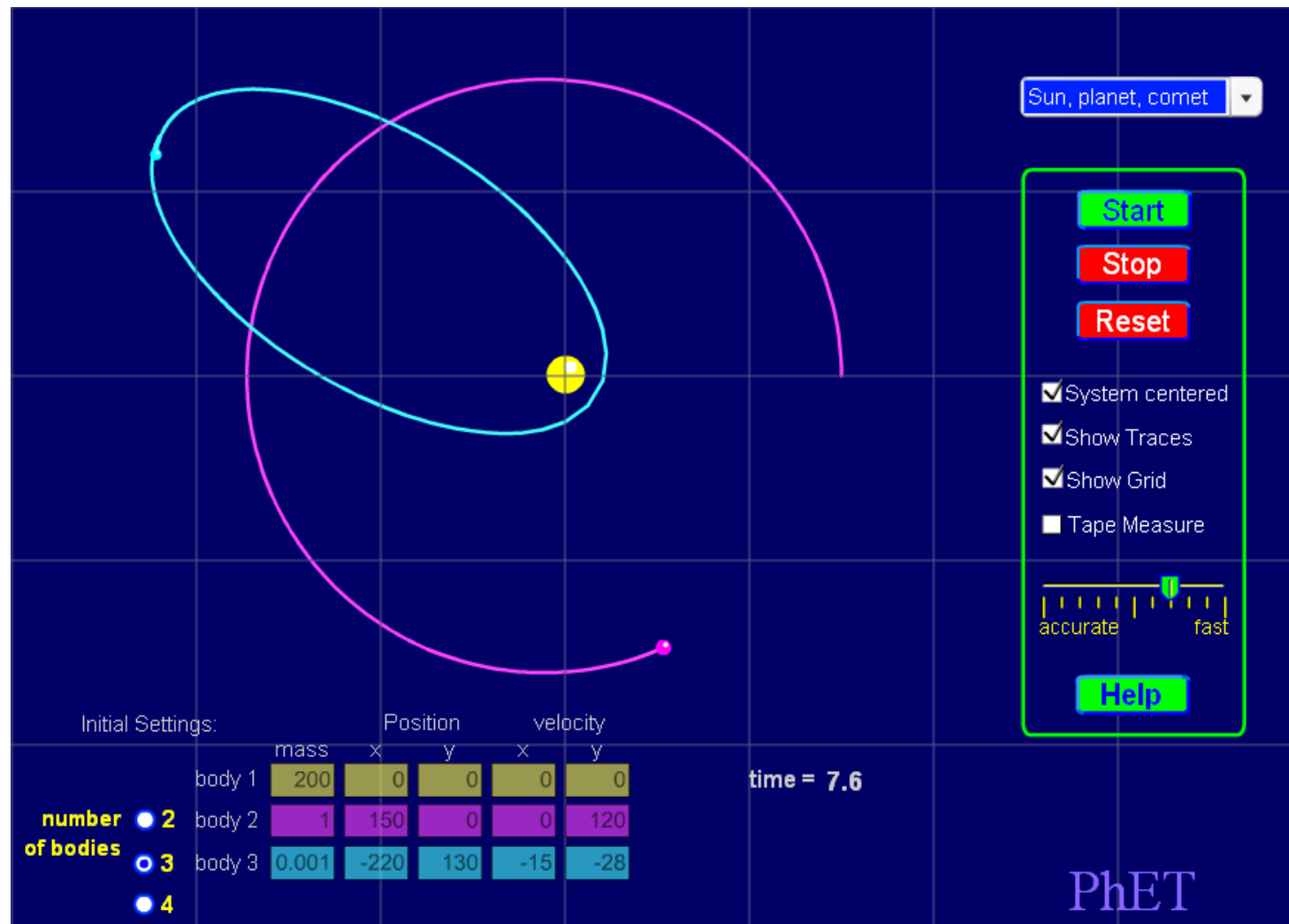
The Universe Within – Earth in the Solar System



The Planetarium – Earth in the Solar System



My Solar System – Earth in the Solar System



Planet 10 – Earth in the Solar System



Life Science – Structure in Living Systems

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Life Science



Interactive Lessons

These interactives are longer than one or two screens. They lead the student through a new experience. Edheads is a leader in this type of learning tool. [Simple Machines \(#1\)](#) and [Weather \(#3\)](#) are two fantastic others by Edheads. Click on the picture to the left and choose [#1](#).

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- * [Characteristics of Organisms](#)
- * [Life Cycles of Organisms](#)
- * [Organisms & Environments](#)

Standards: Grades 5-8

- * [Structure & Function in Living Systems](#)
- * [Reproduction & Heredity](#)
- * [Regulation of Behavior](#)
- * [Population & Ecosystems](#)
- * [Diversity & Adaptations of Organisms](#)

Standards: Grades 9-12

- * [The Cell](#)
- * [Molecular Basis of Heredity](#)
- * [Biological Evolution](#)
- * [Interdependence of Organisms](#)
- * [Matter & Energy in Living Systems](#)
- * [Behavior of Organisms](#)

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Knee Surgery – Structure and Function in Living Systems



Digital Morphology– Structure & Function in Living Systems

DIGITAL MORPHOLOGY

A National Science Foundation Digital Library at The University of Texas at Austin

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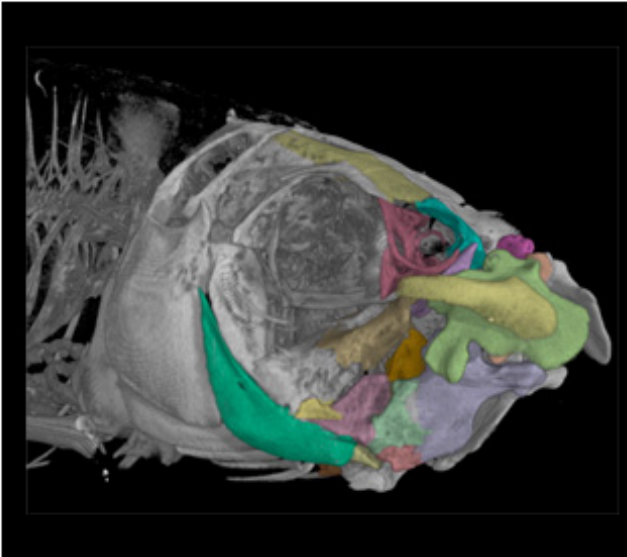
Tapirs

Horned Lizards *

Endocasts

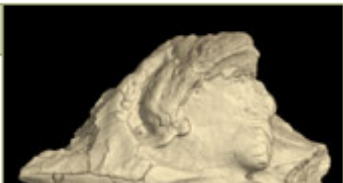
Bats

The Digital Morphology library is a dynamic archive of information on digital morphology and [high-resolution X-ray computed tomography](#) of biological specimens. Browse through the site and see spectacular imagery and animations and details on the morphology of many representatives of the Earth's biota. Recent additions or updates to the site include:

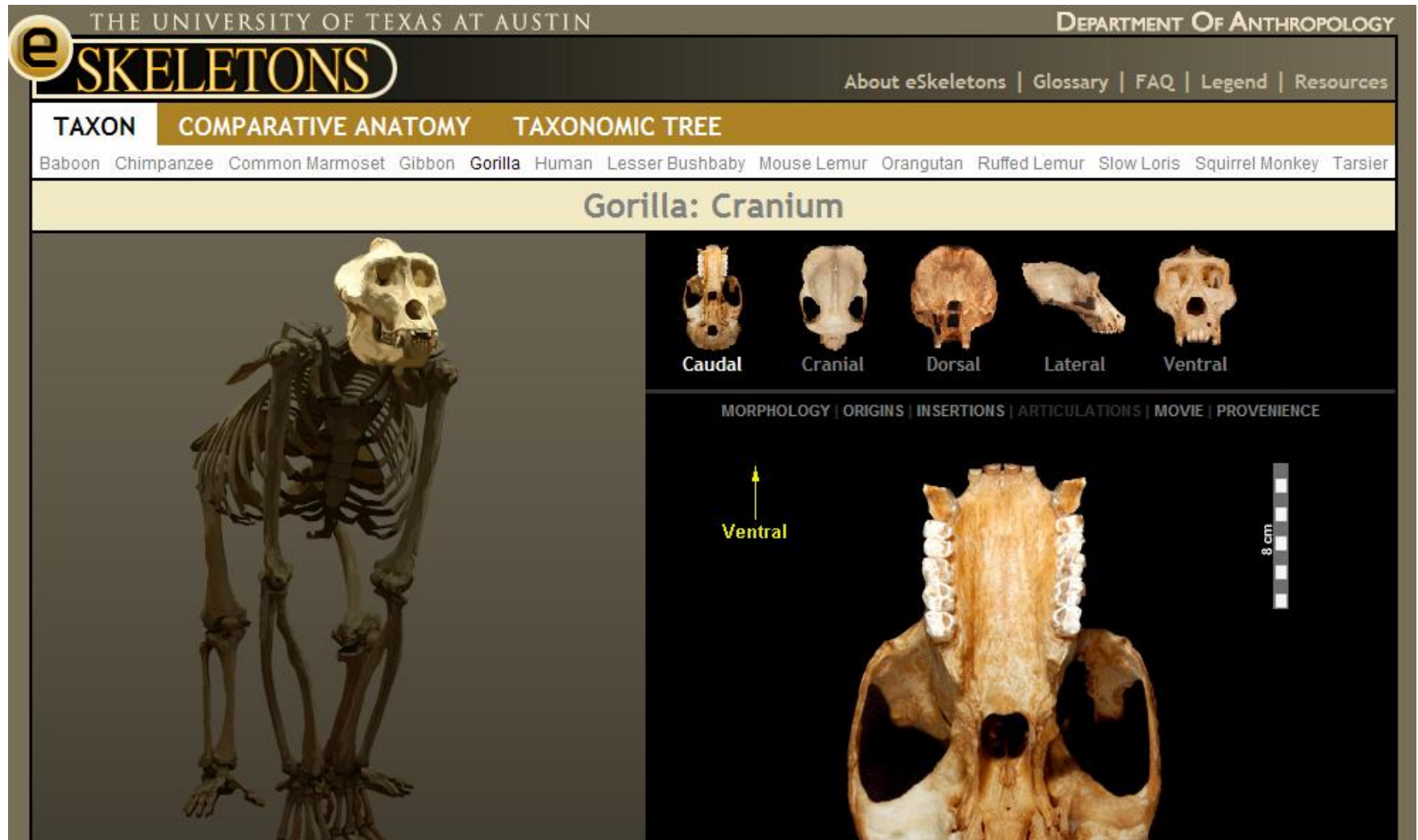


Harelip Sucker, *Moxostoma lacerum*

Moxostoma lacerum, the harelip sucker, was the first member of the North American ichthyofauna to be documented as extinct. In the latest issue of Copeia, Fink and Humphries examine the unique morphology of the oral apparatus in this taxon using high-resolution X-ray computed tomography. They conclude that the animal likely sucked snails from their shells while holding the shells with a keratinized mandibular shelf. Learn more about this bizarre adaptation by reading the new DigiMorph account. [\[more...\]](#)

<i>Menarana nosymena</i> , madtsoiid snake	18 Feb 2010	
<p><i>Menarana nosymena</i> is a new genus and species of madtsoiid snake from the Late Cretaceous of Madagascar. It is described in the latest issue of the Journal of Vertebrate Paleontology by Laduke and coauthors. <i>Menarana</i></p>		

eSkeletons– Structure & Function in Living Systems



Zebrafish Development– Structure & Function in Living Systems



The image shows a web-based interface for exploring zebrafish development. On the left is a large video player showing a zebrafish embryo. To its right is a vertical column of six buttons: VIDEO, BIGGER VIDEO, QUICKTIME, DOWNLOAD QUICKTIME, SCALE BAR, and VIDEO STILLS. Further right is a list of eight thumbnail images, each with a corresponding text label. The main title 'Zebrafish development' is at the bottom left of the interface.

Zebrafish development

- VIDEO
- BIGGER VIDEO
- QUICKTIME
- DOWNLOAD QUICKTIME
- SCALE BAR
- VIDEO STILLS

- Zebrafish development
- Zebrafish embryos expressing GFP
- Dechorionated zebrafish embryo
- Normal zebrafish heartbeat GFP
- Closeup of a zebrafish eye
- Normal zebrafish heartbeat
- Defective zebrafish heartbeat
- Swimming adult zebrafish

Life Science – Organisms & Environments

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- * [Behavior of Organisms](#)

Web Language Translator

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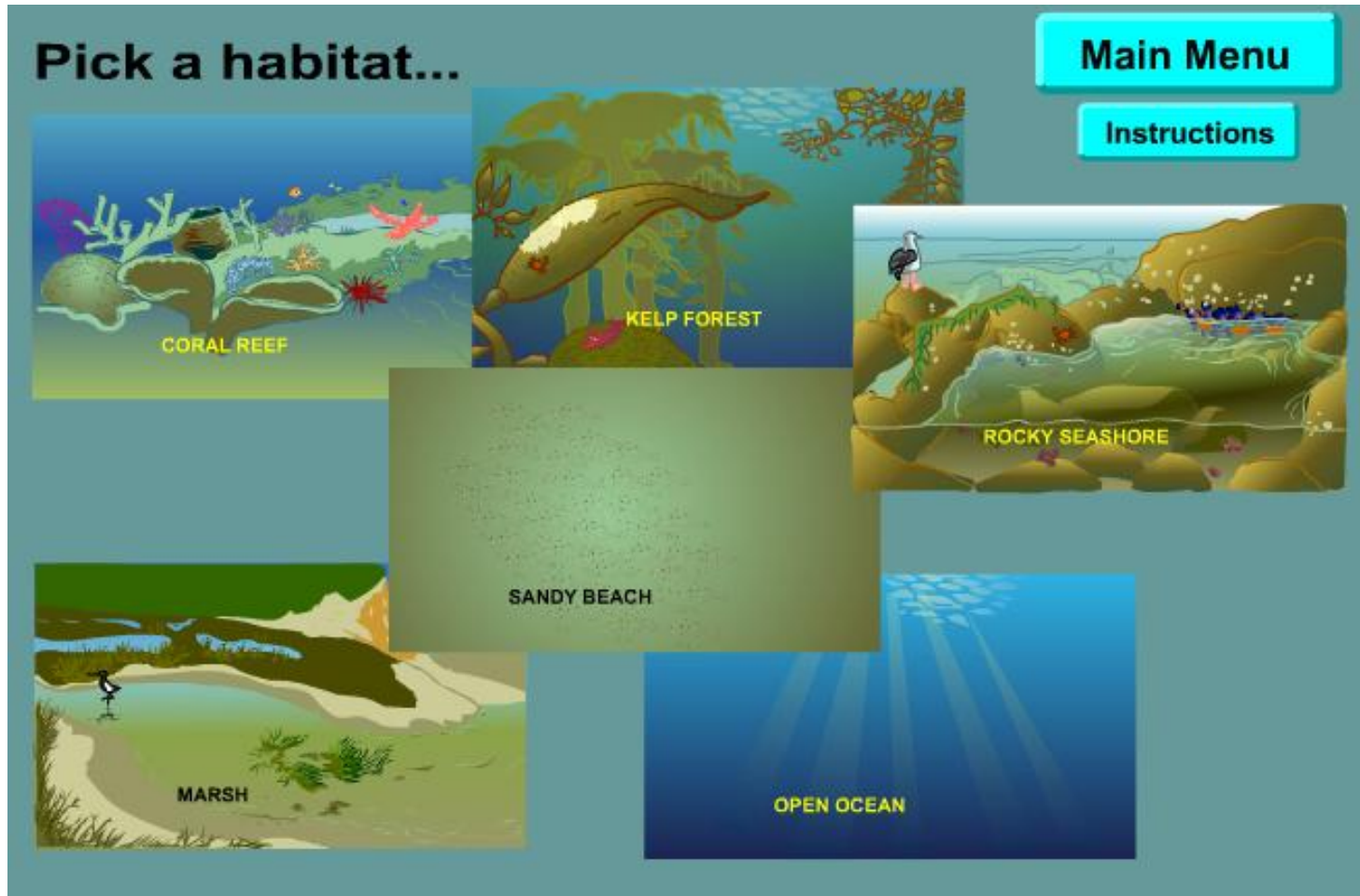
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Send this IIRI

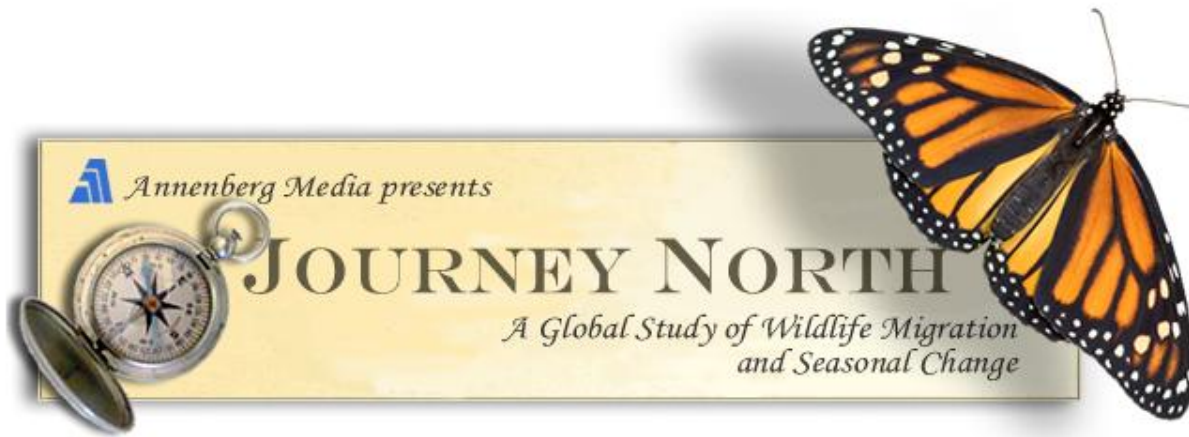
Habitats – Organisms & Environments



Build A Fish – Organisms & Environments



Journey North Migration Study – Organisms & Environments



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Spring 2010

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Monarch Butterflies
Phenology
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Weather & Songbirds
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Monarch Butterflies



Tulip Gardens

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Online Graph Paper

Free Online Graph Paper / Grid Paper PDFs

Downloadable and very printable, I find these PDFs extremely useful.



Square Graph Papers



Graph Paper

[Plain Graph Paper PDF Generator](#) - Set your border and grid spacing (i.e. 4 lines per centimeter) to get as much graph as possible on your paper.

[Graph Generator Lite](#) - Specify the number of squares you want - and the size of them.



Multi-Weight

[Multi Width Generator](#)

For those who want extra border on the left side of the page, and only need 2 different linewidths, try this [experimental PDF generator](#).



Dots

Like normal graph paper - but with [dots instead of lines](#).

Online Graphing Program



CREATE A GRAPH

Help



Graphs and charts are great because they communicate information visually. For this reason, graphs are often used in newspapers, magazines and businesses around the world.

Examples

NCES constantly uses graphs and charts in our publications and on the web. Sometimes, complicated information is difficult to understand and needs an illustration. Graphs or charts can help impress people by getting your point across quickly and visually.

Here you will find five different graphs and charts for you to consider. Not sure about which graph to use? Confused between bar graphs and pie charts? Read our:



[Create A Graph Tutorial](#)

Bar



Line



Area



Pie



XY



Please select a graph type to begin

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Stop Watch

Stop Watch

Stop Watch

Stop Watch

Stop Watch

Stop Watch

Stop Watch



Count Down

Count Down

Count Down

Count Down

Count Down

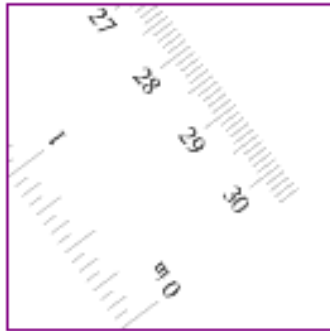
Count Down

Count Down



[Use the Online Stopwatch Full Screen](#)

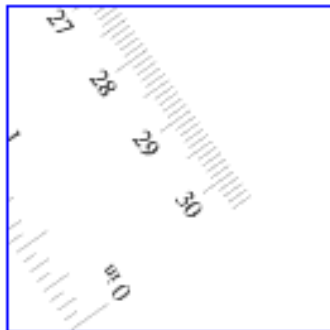
Online Printable Rulers



One foot ruler
1 ft long, 3 cm wide. One per page.
(centimeters and inches)
For US letter-size paper.

[PDF](#)

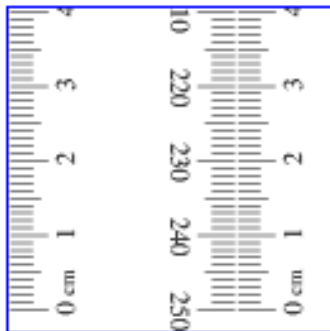
[PS source](#)



One foot ruler (for A4 paper)
1 ft long, 3 cm wide. One per page.
(centimeters and inches)
For A4 size paper.

[PDF](#)

[PS source](#)



Metric rulers
25 cm long, 3 cm wide. 6 per page.
(centimeters and millimeters)

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Thank You



乔治米勒 博士



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